

~~CONFIDENTIAL~~

PANEL DISCUSSION

INTELLIGENCE SUPPORT TO EWI. The Requirements 25X9

Intel must support a broad range of EW needs from RDT&E to planning to combat operations. PL 86-36

Examples are: systems RDT&E
operational test and evaluation
doctrine & training development
systems reprogramming
operational planning
combat operations
targeting

II. The Response (PANEL)

The intelligence community currently has many initiatives underway to support these requirements.

(NSA) Support to exercises (training & procedures development)
Operational experiments (learn as we do)
NCWR (removal of Green door as inhibitor)
NATO developments (facilitate combined ops & data exchange)
Data bases (current OB)
Composite modeling (structural/behavioral description of target)
Threat projections (looking ahead)
Seniors meetings (share requirements and initiatives)

III. The Challenge (PANEL)

Improve understanding of target (know your enemy)
Keep abreast of evolving doctrine/requirements (Air/Land 2000) PL 86-36
Optimize employment of scarce resources
Develop meaningful measures of effectiveness (know payoff)
Shorten development cycle (get capability into field)
Approach challenge together (resolve language and rice bowl issues)

IV. Summary 25X9

Extemporaneous.

Think the layout above would give a good overview of "what we need to do," "what we are doing" and "what remains to be done." Suggest Charlie talk to the requirement and then each panel member discuss his perceptions of items II and III (about 5 minutes each). Charlie would then summarize and perhaps issue a challenge of his own.

Classified By NSA/CSSM 123-2
Declassify On: Originating Agency's Determination Required

AOC SYMPOSIUM UPDATE

A.M. 13 OCT / CLASSIFIED / TREASURE ISLAND THEATER

NEW PERSPECTIVES OF THE THREAT

Present and projected threat pacing weapon system EW requirements and RDT&E programs. Included will be a special report on possible enemy reaction to new U.S. weapons systems such as cruise missiles, low observable vehicles, etc. ^{all PL 86-36}

0830 Welcome Aboard - CO Treasure Island

0840 Introduction of Session and Speakers - [REDACTED]

25X9

0850 State of Intelligence Today - [REDACTED]

25X9

0910 Trends and Capabilities - RADM Burkhalter0930 Threat Assessment from a Technical ELINT Perspective - [REDACTED]

25X9

0950 AOC/DoD Technical Studies - [REDACTED]

25X9

1015 Break

1035 Presentation of Paper - Signal Trends in the Next Decade - Mr. Thayer, NSA1055 Presentation of Paper - Soviet Electronic Warfare - FTD Representative -

LT Playle

1115 Thirty Minute Panel Discussion - Members of the Panel -

25X9

~~LOEN Faurer~~

RADM Burkhalter

25X9

Panel Moderator - [REDACTED]

25X9

Subject: Intelligence Support to Electronic Warfare

1145 Summation

1200 Lunch